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APPLICANT
Y. TAKAHASHI, et al

FILING DATE
February 24, 2004

GROUP
2819

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
me	5 7 3 7 6 1 6	4/98	Watanabe			
	5 8 1 2 8 6 0	9/98	Horden et al			
	6 4 6 0 1 6 8	10/02	Yamamoto et al	716	8	
	5 9 8 7 6 1 4	11/99	Mitchell et al	713	300	
	6 2 0 8 1 7 1	3/01	Kumagai et al	326	121	
	6 1 6 1 1 8 7	12/00	Mason et al	713	322	
	5 5 8 5 7 5 0	12/96	Noguchi et al			
le	5 6 7 5 8 0 8	10/97	Gulick et al			
	5 7 8 1 7 8 0	7/98	Walsh et al			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT
					YES
					NO
1 0 1 8 7 3 0 0	7/98	Japan			xx
0 9 9 1 1 9 1	4/00	European			
0 1 0 1 2 2 8	1/01	PCT			
7 8 3 1 4 8	7/97	European			
7 2 0 9 6 8	1/95	Japan			xx
6 2 0 2 7 5 3	7/94	Japan			xx
2 1 3 2 2 6 3	5/00	Japan			xx

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER *DDW* *JK* DATE CONSIDERED *5/25/04*

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